Evaluations and InspectionsWAC 296-843-110

Summary

YOUR RESPONSIBILITY:

To conduct evaluations before entering the site and periodically throughout the hazardous waste operations

You must

Complete a preliminary site evaluation before allowing employee The site	es to enter
WAC 296-843-11005	110-3
Conduct ongoing evaluations of safety and health hazards WAC 296-843-11010	110-5



Notes

Evaluations and Inspections

Rule

WAC 296-843-11005

Complete a preliminary site evaluation before allowing employees to enter the site

You must

Complete a preliminary site evaluation by doing all the following:

Collect or develop the following information to the extent available:

- The site location and approximate size
- A description of the response activity and the job tasks to be performed
- The time needed to cover all planned activities
- The site's topography and all ways to access the site
- The current status and capabilities of any emergency response team assisting during an emergency
- The safety and health hazards expected at the site
- The hazardous substances and health hazards at the site, including their chemical and physical properties
- All hazardous substance dispersion pathways
- An emergency response plan

Have a qualified person evaluate the preliminary site information to identify:

- Potential site hazards and risks
- The most appropriate methods to protect employees
- Conditions that have the potential to cause death or serious harm, including potential inhalation or skin absorption hazards that are immediately dangerous to life or health (IDLH)
 - Examples include:
 - Confined space entry
 - Potentially explosive or flammable environments
 - Visible vapor clouds
 - Areas where plants or animals have died
- Risks related to specific on-site hazardous substances and health hazards
 - Examples include:
 - Exposures exceeding the permissible exposure limits (PELs) or published exposure levels
 - IDLH concentations
 - Potential skin absorption and irritation sources
 - Potential eye irritation sources
 - Explosion sensitivity and flammability ranges
 - Oxygen deficient atmospheres



-Continued-

Evaluations and Inspections

WAC 296-843-110

Rule

WAC 296-843-11005 (Continued)

You must

Have a qualified person prepare an initial site characterization and analysis for the site to:

- Identify known and suspected health and safety hazards for the site
- Aid in selecting control methods to protect employees from site hazards
- Brief employees on site conditions before any work starts
- Initiate the site-specific health and safety plan (HASP)



Note:

Characterization and analysis of site hazards is an ongoing process for work on the hazardous waste site.



Notes